

Resource Summary Report

Generated by [NIF](#) on Aug 4, 2026

18FRS/RI.Cg-Tyrp1^{B-w}/Tyrp1

RRID:IMSR_ORNL:1DFIOD

Type: Organism

Proper Citation

RRID:IMSR_ORNL:1DFIOD

Organism Information

URL: <https://www.jax.org/research-and-faculty/tools/oak-ridge-strains>

Proper Citation: RRID:IMSR_ORNL:1DFIOD

Description: Mus musculus with name 18FRS/RI.Cg-Tyrp1^{B-w}/Tyrp1 from IMSR.

Species: Mus musculus

Notes: gene symbol note: tyrosinase-related protein 1; congenic strain: Tyrp1

Affected Gene: tyrosinase-related protein 1

Genomic Alteration: brown 1DFiOD|white based brown

Catalog Number: ORNL:1DFIOD

Database: Oak Ridge Collection at JAX

Database Abbreviation: ORNL

Availability: ovaries

Organism Name: 18FRS/RI.Cg-Tyrp1^{B-w}/Tyrp1

Record Creation Time: 20250513T061342+0000

Record Last Update: 20260801T054801+0000

Ratings and Alerts

No rating or validation information has been found for 18FRS/RI.Cg-Tyrp1^{B-w}/Tyrp1.

No alerts have been found for 18FRS/RI.Cg-Tyrp1^{B-w}/Tyrp1.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Oak Ridge Collection at JAX

Usage and Citation Metrics

We have not found any literature mentions for this resource.